

A Catalog of Zoological Specimens Collected from Tuvalu (Ellice Islands) by Sixten Bock, 1917¹

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ABSTRACT: Collections of Hydrozoa, Turbellaria, Polychaeta, Isopoda, Amphipoda, Decapoda, Stomatopoda, Polyplacophora, Prosobranchia, Opisthobranchia, Bivalvia, Cephalopoda, and Holothuroidea were made from Nanumanga, Nui, Vaitupu, Nukulaelae, Nukufetau, Niutao, and Nanumea in September 1917 by Sixten Bock. Apart from the Cypraeaacea, these are currently held in Naturhistoriska Riksmuseet, Stockholm. While some descriptions of these specimens have been published, new names are given here for some genera and species, as identified in the museum catalogs, and should be treated as *nomina nuda* until formally published.

KARL ALFRED SIXTEN BOCK made two major scientific research trips to the Pacific early in this century. Little is documented concerning either expedition outside Bock's native Sweden. In part, this is a result of the first visit immediately preceding World War I, while the second occurred in 1917-1918.

The first trip focused on zoological studies around Japan and in the then little-known Bonin Islands. The second was far wider ranging. From 15 March 1917 to 25 April 1918, Bock traveled around Siberia, Japan, Australia, Samoa, Tonga, Fiji, back to Australia, Solomon Islands, Gilbert and Ellice Colony, Bismark Archipelago, New Zealand, Cook Islands, Tahiti, and home via America. The longest stopover was in the Gilbert and Ellice group, where Bock made extensive observations and collections of various aspects of the marine fauna. He was accompanied by C. Hesse, who made similar studies and collections in the Marshalls and Carolines.

Bock's Pacific collections are an important part of the inventory of the University of

Uppsala's Zoological Museum, with specimens also housed in the Naturhistoriska Museet, Göteborg, and the Naturhistoriska Riksmuseet, Stockholm. His Tuvalu material is largely held at Naturhistoriska Riksmuseet, and is one of the few collections of marine fauna made from the group this century. While most earlier (and later) expeditions restricted their collecting to Funafuti, Bock chose to collect from the other islands. As such, his specimens include many first records from these localities.

Subsequent to publication of Rodgers' (1985) bibliography of aspects of Tuvalu's natural history, several references to studies of Bock's collections were obtained which had not been recorded in any compilation. As these encompass less than half the specimens in those collections, it has been decided to publish a catalog of the Tuvalu/Ellice holdings in Swedish collections.

No emendations have been made to generic or specific names as given in the museum catalogs, although supergeneric nomenclature has been modified slightly to conform with modern zoological usage. However, it should be noted that many of the catalog identifications have never been published, and the new names of Mollusca as given by N. Odhner, for example, are presumably *nomina nuda*. Island names differ from those in the catalog as follows:

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| CATALOG SPELLING | CONVENTIONAL SPELLING | DATE VISITED BY BOCK |
|------------------|-----------------------|----------------------|
| Nanomana | Nanumaga | ? |
| Niue or Ninue | Nui | 6/9/17, 12/9/17 |
| Vaitapu | Vaitupu | 7/9/17 |
| Nukulailai | Nukulaelae | 9/9/17 |
| Nukufetau | Nukufetau | 10/9/17, 11/9/17 |
| Niutao or Niutau | Niutao | 13/9/17 |
| Nanomea | Nanumea | 14/9/17 |

The important misspelling above is that of *Niue* for *Nui*, as already noted by Rodgers (1985). In at least one publication, the locality has also been given as *Nine*.

In the course of compiling the catalog, it was discovered that all specimens of Cypraeaacea, along with their catalog cards, were missing from the Riksmuseet. No record of these items could be located at the University of Uppsala nor at the Göteborg museum. An attempt has been made to compile a list of these specimens from the information given in Schilder and Schilder's (1944) paper, but no catalog numbers are available for individual specimens.

Similarly, the holotype of the amphipod *Paranamixis bocki* n. gen. n. sp Schellenberg

has not been located, nor have the following decapods noted by Balss (1937) as coming from islands of Tuvalu/Ellice: *Cryptodromia canaliculata*, *C. hilgendorfi*, *Perinea tumida*, *Catoptrus nitidus*, *Xanthias larmarcki*, *Pilumnus forskalii coerulescens*, and *Pachygrapsus plicatus*. These also have been added to the catalog. However, *Schizophrys aspera* and *Plagusia depressa*, which Balss notes from Funafuti, have not.

ACKNOWLEDGMENTS

Thanks are owed to Per Tingbrand of Piteå, Birgitta Hansson of Göteborg, Dr Lars Wallin of Uppsala, and Catrin Norby of Auckland for their assistance.

CATALOG

| CAT. NO. | NAME | IDENTIFIED BY | LOCALITY AND DATE |
|---|---|---------------|----------------------------|
| Hydrozoa | | | |
| 658 | <i>Sertularia tubuliformis</i> (Marktanner) | Jäderholm | Nukufetau, lagoon, 11/9 |
| 674 | | | Ellice Islands |
| Reference: Jäderholm, E. 1923. Notes on hydroids from the great ocean. Göteborgs Kungl. Vetenskaps-och Vitterhets-Samhälles Handlingar. Fjärde Följden 26(11): 1-6. | | | |
| Turbellaria | | | |
| 954 | | | Vaitupu, leeward reef, 7/9 |
| 955 | | | Nui, ocean coast, 12/9 |
| 958 | <i>Discoplana subviridis</i> | Bock | Nanumaga |
| 961 | | | Nukufetau, 11/9 |
| Annelida: Polychaeta | | | |
| 3577 | | | Nukulaelae, lagoon, 9/9 |
| 3578 | | | Nukufetau, lagoon, 11/9 |
| 3579 | | | Nukufetau, lagoon, 11/9 |
| 3580 | | | Nui, ocean coast, 12/9 |
| 3581 | | | Niutao, outer reef, 13/9 |
| Crustacea, Isopoda | | | |
| 8034 | | | Nukufetau, lagoon, 11/9 |
| 7772 | <i>Cirolana cranchii</i> (Leach) | Nordenstam | Nukufetau, 11/9 |
| 7773 | <i>Cirolana cranchii</i> (Leach) | Nordenstam | Nukufetau, lagoon, 11/9 |
| 7728 | <i>Bagatus</i> sp. | Nordenstam | Niutao, 13/9 |

CATALOG (continued)

| CAT. NO. | NAME | IDENTIFIED BY | LOCALITY AND DATE |
|--|--|---------------|-------------------------------|
| 7729 | <i>Bagatus</i> sp. | Nordenstam | Nui, leeward coast, 12/9 |
| 7740 | <i>Alcirona insularis</i> Hansen | Nordenstam | Nukufetau, 11/9 |
| 7759 | <i>Stenetrium chiltoni</i> Stebbing | Nordenstam | Nukufetau, 11/9 |
| Reference: Nordenstam, A. 1946. Marine Isopoda from Professor Dr. Sixten Bock's Pacific expedition. Arkiv. Zool. 37A(7): 1-31. | | | |
| Crustacea: Amphipoda | | | |
| 2193 | <i>Grubia brevidactyla</i> (Chevr.) | Schellenberg | Nui, leeward reef, 12/9 |
| 2194 | <i>Grubia brevidactyla</i> (Chevr.) | Schellenberg | Niutao, outer reef |
| 2232 | <i>Elasmopus gracillis</i> (Schellenberg) | Schellenberg | Niutao, 13/9 |
| 2233 | <i>Elasmopus gracillis</i> (Schellenberg) | Schellenberg | Nui, leeward reef 6/9 |
| 2234 | <i>Maera insignis</i> (Chevr.) | Schellenberg | Niutao, outer reef |
| 2235 | <i>Maera insignis</i> (Chevr.) | Schellenberg | Nui, leeward reef, 12/9 |
| 2435 | <i>Eurytheus pacificus</i> n. sp. | Schellenberg | Nukufetau, lagoon, 11/9 |
| 2437 | <i>Eurytheus digitatus</i> n. sp. | Schellenberg | Nukufetau, 11/9 |
| 2439 | <i>Eurytheus digitatus</i> n. sp. | Schellenberg | Nui, leeward reef, 12/9 |
| ? | <i>Paranamixis bocki</i> n. gen., n. sp. | Schellenberg | Nukufetau, lagoon coast, 11/9 |
| Reference: Schellenberg, A. 1938. Litorale Amphipoden des tropischen Pazifiks. Kungl. Svensk. Vetenskapsakad. Handlingar. Tredje Ser. 16: 1-105. | | | |
| Crustacea: Decapoda | | | |
| 12171 | <i>Carpilodes pallidus</i> (Borradaile) | Odhner | Nukufetau, lagoon, 11/9 |
| 11153 | <i>Carpilodes vallantianus</i> (Milne-Edwards) | Odhner | Nukufetau, 11/9 |
| 14211 | <i>Leptodius sanguineus</i> (Milne-Edwards) | Odhner | Nui, leeward reef, 6/9 |
| 14277 | <i>Grapsus strigosus</i> (Herbst) | Balss | Nui, leeward reef, 6/9 |
| 14282 | <i>Percnon planissimum</i> (Herbst) | Balss | Nui, leeward reef, 12/9 |
| 14299 | <i>Dynomene praedator</i> (Milne-Edwards) | Balss | Nui, leeward reef, 12/9 |
| 14336 | <i>Menaethius monoceros</i> (Latreille) | Balss | Nukufetau, lagoon, 11/9 |
| 14356 | <i>Tylocarcinus gracilis</i> (Miers) | Balss | Nui, leeward reef, 12/9 |
| 14402 | <i>Kraussia rugulosa</i> (Krauss) | Balss | |
| 14417 | <i>Thalamita picta</i> (Stimpson) | Balss | Nui, leeward reef, 12/9 |
| 14427 | <i>Thalamita picta</i> (Stimpson) | Balss | Nui, leeward reef, 6/9 |
| 14432 | <i>Thalamita admeta</i> (Herbst) | Balss | Nui, leeward reef, 6/9 |
| 14517 | <i>Chlorodiella laevis</i> (Dana) | Balss | Nui, leeward reef, 12/9 |
| 14566 | <i>Chlorodiella niger</i> (Forskål) | Balss | Nukufetau, lagoon, 11/9 |
| 14591 | <i>Chlorodiella venusta</i> (Rathbun) | Balss | Nui, leeward reef, 12/9 |
| 14610 | <i>Chlorodiella niger</i> (Forskål) | Balss | Nui, leeward reef, 12/9 |
| 14655 | <i>Chlorodopsis areolata</i> (Milne-Edwards) | Odhner | Nukufetau, lagoon, 11/9 |
| 14656 | <i>Chlorodopsis venusta</i> (Rathbun) | Odhner | Nukufetau, lagoon, 11/9 |
| 14690 | <i>Eriphia scabricula</i> (Dana) | Balss | Nui, leeward reef, 12/9 |
| 14732 | <i>Trapezia digitalis</i> (Latreille) | Balss | Nui, leeward reef |
| 14745 | <i>Trapezia ferruginea</i> (Latreille) | Balss | Nui, leeward reef, 12/9 |
| 14770 | <i>Tetralia glaberrima</i> (Herbst) | Balss | Nui, leeward reef, 12/9 |
| 14845 | <i>Percnon planissimum</i> (Herbst) | Balss | Nui, leeward reef, 6/9 |
| 14940 | | | Niutao, 13/9 |
| 14867 | <i>Xanthodes larmarckii</i> (Milne-Edwards) | Balss | Niutao, outer reef, 13/9 |
| 14812 | <i>Pachygrapsus laevis</i> (Borradaile) | Balss | |
| 16500 | | | Nanumea, 14/9 |
| 16384 | | | Niutao, 13/9 |
| 16297 | <i>Saron marmoratus</i> (Oliv.) | | Nukufetau, lagoon shore, 11/9 |
| 16293 | <i>Jousseaumea sibogae</i> (De Man) | | |
| 16264 | <i>Synalpheus paraneomeris</i> (Cout.) | | Nui |
| 16523 | <i>Synalpheus charon</i> Heller | | Nui, leeward reef |

CATALOG (continued)

| CAT. NO. | NAME | IDENTIFIED BY | LOCALITY AND DATE |
|----------|---|----------------|--------------------------------|
| 16219 | <i>Stenopus hispidus</i> (Latreille) | | Nukulaelae, leeward reef, 9/9 |
| 16214 | <i>Processa</i> sp. | | Nukufetau |
| 15930 | <i>Alpheus</i> sp. | | Nui, leeward reef |
| 15929 | <i>Alpheus</i> sp. | | Nui, leeward reef |
| 15928 | <i>Alpheus</i> sp. | | Nukufetau, lagoon shore |
| 15901 | <i>Alpheus strenuus</i> (Dana) | | Nui, leeward reef |
| 15878 | <i>Alpheus parvirostris</i> (Dana) | | Vaitupu, leeward reef, 7/9 |
| 15844 | <i>Alpheus pacificus</i> (Dana) | | Nukufetau, lagoon shore |
| 15873 | <i>Alpheus paragracilis</i> (Cout.) | | Nui |
| 15843 | <i>Alpheus pacificus</i> (Dana) | | Nui, leeward reef |
| 15837 | <i>Alpheus pachychirus</i> (Stimpson) | | Nui, leeward reef |
| 15836 | <i>Alpheus pachychirus</i> (Stimpson) | | Nukufetau, lagoon shore |
| 15830 | <i>Alpheus macrochirus</i> (Richters) | | Nui |
| 15811 | <i>Alpheus lanceoloti</i> (Cout.) | | Nukufetau, lagoon shore, 11/9 |
| 15769 | <i>Alpheus frontalis</i> (Milne-Edwards) | | Nui, leeward reef |
| 15757 | <i>Alpheus bucephalus</i> (Cout.) | | Nui, leeward reef |
| 12153 | <i>Carpilodes vaillantianus</i> (Milne-Edwards) | Odhner | Nukufetau, 11/9 |
| 16200 | <i>Pontonia quadratophthalma</i> (Balss) | | Nui, leeward coast |
| 16188 | <i>Periclimenes</i> sp. | | Nukufetau, lagoon shore |
| 16187 | <i>Periclimenes</i> sp. | | Nukufetau, lagoon shore |
| 16173 | <i>Periclimenes (Ancylocaris) suvadisensis</i> (Borradaile) | | Nukufetau, lagoon shore |
| 16163 | <i>Periclimenes grandis</i> (Stimpson) | | Nukufetau, lagoon shore |
| 16119 | <i>Periclimenaeus</i> sp. | | Nukufetau, lagoon shore |
| 16080 | <i>Hymenocera elegans</i> (Heller) | | Nukulaelae, leeward coast, 9/9 |
| 16064 | <i>Gnathophyllum fasciolatum</i> (Stimpson) | | Nukufetau |
| 16042 | <i>Galathea</i> sp. | | Nukufetau, lagoon shore, 11/9 |
| 15987 | <i>Athanas djiboutensis</i> (Cout.) | | Nukufetau, lagoon shore, 11/9 |
| 15986 | <i>Athanas djiboutensis</i> (Cout.) | | Niutao, outer reef |
| 15969 | <i>Automate gardineri</i> (Cout.) | | Nukufetau |
| 15968 | <i>Automate gardineri</i> (Cout.) | | Nukulaelae, 9/9 |
| 15932 | <i>Alpheus</i> sp. | | Vaitupu, 7/9 |
| 15931 | <i>Alpheus</i> sp. | | Niutao, outer reef |
| ? | <i>Cryptodromia canaliculata</i> | ?Balss | Nui |
| ? | <i>Cryptodromia hilgendorfi</i> | ?Balss | Funafuti |
| ? | <i>Perinea tumida</i> | Balss | Nui |
| ? | <i>Catoptrus nitidus</i> | Balss | Nui |
| ? | <i>Xanthias larmarcki</i> | ?Balss ?Odhner | Nukufetau |
| ? | <i>Xanthias larmarcki</i> | ?Balss ?Odhner | Niutao |
| ? | <i>Pilumnus forskalli coerulescens</i> | Balss | Ellice Inseln |
| ? | <i>Pachygrapsus plicatus</i> | Balss | Nukufetau |
| ? | <i>Pachygrapsus plicatus</i> | Balss | Nui |

References: Odhner, T. 1925. Monographierte Gattungen der Krabbenfamilie Xanthidae I. Göteborgs Kungl. Vetenskaps-och Vitterhets-Samhälles Handlingar. Fjärde Följden 29(1): 1–92. Balss, H. 1937. Die Dekapoda Brachyura von Dr. Sixten Bock's Pazifik Expedition 1917–1918. Göteborgs Kungl. Vetenskaps-och Vitterhets-Samhälles Handlingar. Fjärde Följden, Ser. B 5(7): 1–85.

Crustacea: Stomatopoda

| | | |
|-----|-------------------------------------|-----------------|
| 117 | <i>Gondactylus chiragra</i> (Fabr.) | Nukufetau, 11/9 |
| 183 | <i>Gondactylus kempfi</i> (Odhner) | Nui, 12/9 |

CATALOG (continued)

| CAT. NO. | NAME | IDENTIFIED BY | LOCALITY AND DATE |
|--|--|---------------|--------------------------------------|
| Mollusca: Polyplacophora | | | |
| 627 | <i>Cryptoplax jugosus</i> Bergenhayn | Bergenhayn | Nukufetau, 11/9 |
| Reference: Bergenhayn, J. R. M. 1930. Die Loricaten von Prof. Dr. Sixten Bock's Pacifik Expedition 1917-1918. Göteborgs Kungl. Vetenskaps- och Vitterhets-Samhälles Handlingar. Femte Följden, Ser. B 1(12): 1-52. | | | |
| Mollusca: Gastropoda, Prosobranchia | | | |
| 3766 | <i>Planaxis sulcatus</i> | Odhner | Vaitupu lagoon, 7/9 |
| 3767 | <i>Nerita plicata</i> L. | Odhner | Vaitupu lagoon, 7/9 |
| 3768 | <i>Bursa (Ranella) bufonia</i> L. | Odhner | Nanumea, 14/9 |
| 3769 | <i>Purpura armigera</i> Chemn. | Odhner | Nanumea, 14/9 |
| 3876 | <i>Nerita albicilla</i> L. | Odhner | Nukufetau, lagoon shore, 11/9 |
| 3877 | <i>Amalthea australis</i> Quoy | Odhner | Nukufetau, lagoon shore, 11/9 |
| 3878 | <i>Neritina reticulata</i> Sow. | Odhner | Nukulaelae, lagoon, 9/9 |
| 3879 | <i>Nerita albicilla</i> L. | Odhner | Nukulaelae, lagoon, 9/9 |
| 3880 | <i>Truncatella valida</i> Pfr. | Odhner | Nukulaelae, lagoon, 9/9 |
| 3881 | <i>Phenacolepas</i> | Odhner | Nukulaelae, lagoon, 9/9 |
| 3883 | <i>Drupa ricinus</i> L. | Odhner | Nui, windward coast, reef sand, 12/9 |
| 3884 | <i>Mitra ambigua</i> Swains. | Odhner | Nui, windward coast, reef sand, 12/9 |
| 3885 | <i>Philbertia (Clathurella) clandestina?</i> Desh. | Odhner | Nui, windward coast, reef sand, 12/9 |
| The following are the missing specimens of Cypraea referred to in the text; the list was compiled from Tables 1 and 2 of Schilder and Schilder (1944). | | | |
| ? | <i>Palmadusta clandestina</i> | Schilder | Vaitupu, lagoon, 7/9 |
| ? | <i>Monetaria annulus</i> | Schilder | Nukulaelae, lagoon, 9/9 |
| ? | <i>Monetaria annulus</i> | Schilder | Nukulaelae, lagoon, 9/9 |
| ? | <i>Monetaria moneta</i> | Schilder | Nukulaelae, lagoon, 9/9 |
| ? | <i>Monetaria moneta</i> | Schilder | Nukulaelae, lagoon, 9/9 |
| ? | <i>Mauritia depressa</i> | Schilder | Nukufetau, lagoon |
| ? | <i>Monetaria annulus</i> | Schilder | Nukufetau, lagoon |
| ? | <i>Monetaria annulus</i> | Schilder | Nukufetau, lagoon |
| ? | <i>Monetaria annulus</i> | Schilder | Nukufetau, lagoon |
| ? | <i>Monetaria annulus</i> | Schilder | Nukufetau, lagoon |
| ? | <i>Monetaria annulus</i> | Schilder | Nukufetau, lagoon |
| ? | <i>Monetaria moneta</i> | Schilder | Nukufetau, lagoon |
| ? | <i>Monetaria moneta</i> | Schilder | Nukufetau, lagoon |
| ? | <i>Monetaria moneta</i> | Schilder | Nukufetau, lagoon |
| ? | <i>Monetaria moneta</i> | Schilder | Nukufetau, lagoon |
| ? | <i>Monetaria moneta</i> | Schilder | Nukufetau, lagoon |
| ? | <i>Monetaria moneta</i> | Schilder | Nukufetau, lagoon |
| ? | <i>Monetaria moneta</i> | Schilder | Nukufetau, lagoon |
| ? | <i>Erosaria helvola</i> | Schilder | Nukufetau, lagoon |
| ? | <i>Erosaria helvola</i> | Schilder | Nukufetau, lagoon |
| ? | <i>Erosaria caputserpentis</i> | Schilder | Nukufetau, lagoon |
| ? | <i>Monetaria moneta</i> | Schilder | Nui, windward coast, reef sand, 12/9 |
| ? | <i>Monetaria moneta</i> | Schilder | Nui, windward coast, reef sand, 12/9 |
| ? | <i>Naria irrorata</i> | Schilder | Nui, windward coast, reef sand, 12/9 |
| ? | <i>Naria irrorata</i> | Schilder | Nui, windward coast, reef sand, 12/9 |
| ? | <i>Lyncina vitellus</i> | Schilder | Nui, leeward coast, reef, 12/9 |
| ? | <i>Monetaria moneta</i> | Schilder | Nui, leeward coast, reef, 12/9 |
| ? | <i>Monetaria moneta</i> | Schilder | Nui, leeward coast, reef, 12/9 |

CATALOG (continued)

| CAT. NO. | NAME | IDENTIFIED BY | LOCALITY AND DATE |
|--|---|-------------------------------|--|
| ? | <i>Monetaria moneta</i> | Schilder | Niutao, outer reef, 13/9 |
| ? | <i>Lyncina lynx</i> | Schilder | Nanumea, eastern lagoon shore, 14/9 |
| Reference: Schilder, F. A., and M. Schilder. 1944. Westpazifische Cypraeaacea von den Forschungsreisen des Prof. Dr. Sixten Bock. Ark. Zool. 36A(2): 1–32. | | | |
| Mollusca, Gastropoda, Opisthobranchia | | | |
| 659 | <i>Cryptothalmus</i> | | Nukulaelae, lagoon, 9/9 |
| 715 | <i>Gymnodoris</i> | | |
| 716 | <i>Dendrodoris (Doriopsis)</i> | | Nukufetau, lagoon shore, 11/9 |
| 717 | <i>Ortheolis</i> n. gen. <i>nigrescens</i> n. sp. | Odhner | Nukufetau, 11/9 |
| 718 | <i>Placobranchus</i> | | Nukulaelae, leeward reef |
| Mollusca: Bivalvia | | | |
| 1682 | <i>Pteria margaritifera</i> L. | Odhner | Nukufetau, lagoon shore, 11/9 |
| 1713 | <i>Paphies striata</i> (Gmelin) | Rev. L. A. de Rooij-Schuiling | Vaitupu lagoon, 7/9 |
| 1930 | <i>Pedalion mytilinum</i> n. sp. | Odhner | Vaitupu lagoon |
| 1931 | <i>Cardium sueziense</i> Issel | Odhner | Vaitupu lagoon, 7/9 |
| 1932 | <i>Tellina pinguis</i> Hanley | Odhner | Vaitupu lagoon, 7/9 |
| 1933 | <i>Aora tenella</i> Reeve | Odhner | |
| 1934 | <i>Brachyodontes (Septifer) bilocularis</i> L. | Odhner | Nukufetau, lagoon shore, 11/9 |
| Mollusca: Cephalopoda | | | |
| 791 | <i>Octopus globosus</i> Appelof | Adam | Nui, leeward shore, 12/9 |
| 802 | <i>Loligo</i> sp. eggs and embryos | Adam | Nanumea, attached to coastal stone, 14/9 |
| Reference: Adam, W. 1945. Cephalopoda from Dr. Sixten Bock's expedition to the south Pacific islands. Arkiv. Zool. 37A(5): 1–25. | | | |
| Echinodermata: Holothuroidea | | | |
| 1049 | <i>Holothuria gynter</i> Stimpson | | Nukulaelae, leeward coast, 9/9 |
| 1051 | | | Vaitupu lagoon, 7/9 |
| 1052 | | | Nukufetau, 10–11/9 |
| 1053 | | | Nui, windward coast, sand, 6, 12/9 |

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